

# Receiving Report

Date:

13/01/7

Batch No:

M24189

Supplier:

MEBAUX solution

Dart P/O:

18502

Packing Slip:

Yes

☒

No

☐

Invoice:

Yes

☐

No

☒

Receipt:

Cash

☐

Cr

☒

Release Note Attached:

Yes

☒

No

N/A

Waybill Attached:

Yes

☒

No

N/A

Shipment Complete:

Yes

☒

No

N/A

QC6 Inspection

☒

N/A

Work Order

☒

N/A

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
		Complete				

Initials of receiver (if shipment OK)

Level 12

Production/Admin:

Date

Received/Costing

Initial

13/01/7

Location

## Page 1 of 1

All amounts are calculated in domestic currency.

1

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Vendor Name	VC-MET002	Metaux Solutions									
PO18502	I	M4130NB0.500X03. f	000		11/30/2012	1/7/2013	46.2500	\$30.10	0.0000	0	\$1,392.25
CAD	No	4130 Bar 0.500 x 3.00		f	48.0000	DESJ02		\$1,392.25	0.0000	0	
		124159									
<b>Total Received Quantity:</b>											46.2500
<b>Total Qty to Inspect (PO U/M):</b>											0.0000
<b>Total Reject Quantity:</b>											0.0000
<b>Total Receipt Value:</b>											\$1,392.25
<b>Total Balance Due Quantity:</b>											1.7500

## Shipping Order

26/11/2012

MÉTAUX SOLUTIONS INC  
2625 BOUL JACQUES CARTIER EST  
LONGUEUIL QUEBEC  
J4N 1L7 Tel.: 450-641-3330

Order : 83050  
Reference : PO18502  
Ship : PICK UP / PICK UP

Customer : 6323336

DART AEROSPACE LTD  
1270, ABERDEEN STREET  
HAWKESBURY, ONTARIO  
K6A 1K7

Ship To

Same

Tel.: 1 613 632-3336

Item No.	Description	Qty	Qty. Delivered	B/O Qty
MP124130N	4130 NORM PLATE .500 THICK AMS 6345 4 PCS X 3" X 144" HT; SHIP TST COLLECT JP	12 2 pcs HT: R9091 3 X 133 1/2" 2 pcs HT: C1318 2 X 144"	12	0
11.125 222.25 29 13/12				
Shipping : Package No : Merchandise Received:				
Ref. :				

MÉTAUX SOLUTIONS INC  
 2625 BOUL JACQUES CARTIER EST  
 LONGUEUIL, QUEBEC  
 J4N 1L7 Tel : 450 641-3330

Shipping Order 26/11/2012

Order : 83050  
 Reference : PO18502  
 Ship : PICK UP / PICK UP

Customer: 6323336

DART AEROSPACE LTD  
 1270, ABERDEEN STREET  
 HAWKESBURY, ONTARIO  
 K6A 1K7

Ship To

Same

Tel.: 1 613 632-3336

Item No.	Description	Qty	Qty. Delivered	B/O Qty
MP124130N	4130 NORM PLATE .500 THICK AMS 6345 4 PCS X 3" X 144" HT:  SHIP TST COLLECT JP	12	12	5
	2 pcs HT: R9091 2 x 133 1/2"			
	2 pcs HT: C1318 2 x 144"			

Shipping : \_\_\_\_\_  
 Package No : \_\_\_\_\_  
 Merchandise Received: \_\_\_\_\_  
 Ref. : \_\_\_\_\_

SHIP TO:

ARCELORMITTAL PLATE LLC

TEST CERTIFICATE

PAGE NO: 01 OF 02  
FILE NO: 2765-01-01  
MILL ORDER NO: 79967-002  
MELT NO: C1318  
DATE: 11/01/12

SOLD TO:

SEND TO:

01-C

PLATE DIMENSIONS / DESCRIPTION

TOTAL QTY	GAUGE	WIDTH	LENGTH	DESCRIPTION	PIECE WEIGHT
2	.5"	72.5"	144.5"	RECTANGLE	1486#

CUSTOMER INFORMATION

CUSTOMER PO: 011212MC

SPECIFICATION (S)

THIS MATERIAL HAS BEEN MANUFACTURED AND TESTED IN ACCORDANCE WITH PURCHASE ORDER REQUIREMENTS AND SPECIFICATION(S).

AMS 6345C YR 11 AIRCRAFT

UNS

AIRCRAFT QUALITY ASTM A829 06 GRADE 4130 & AISI 4130 97

MTS-8-18729 HAS BEEN CANCELED AND REPLACED BY

AMS 6345

THE MANAGEMENT SYSTEMS FOR MANUFACTURE OF THIS PRODUCT ARE CERTIFIED TO ISO 9001:2008 (CERTIFICATE NO. 30130) AND ISO 14001 (CERTIFICATE NO. 009496).

5/31/9

CHEMICAL COMPOSITION

MELT: C1318	C	MN	P	S	CU	SI	NI	CR	MO
PROD ANALYSIS	.31	.50	.014	.002	.12	.24	.11	.90	.21
	.32	.52	.015	.002	.12	.25	.11	.90	.20
MELT: C1318	V	AL	CB						
PROD ANALYSIS	.057	.012	.001						
	.059	.017	.001						

MANUFACTURE

ELECTRIC FURNACE QUALITY - FINELINE - VACUUM DEGASSED - FINE GRAIN  
PRACTICE - MCQUAID-EHN GRAIN SIZE PER E112 - 7-8

HEAT TREAT CONDITION

MATL OR TEST	HEAT TREAT DESCRIPTION	NOM TEMP	HOLD MINS	COOL MTHD
PL/TEST	NORMALIZE	1660F	28	AIR COOL

WE HEREBY CERTIFY THE ABOVE INFORMATION IS CORRECT:

ARCELORMITTAL PLATE LLC  
QUALITY ASSURANCE LABORATORY  
139 MODENA ROAD  
COATESVILLE, PA 19320

*Elinore Zaplitny*  
SUPERVISOR - TEST REPORTING  
ELINORE ZAPLITNY

SHIP TO: ARCELORMITTAL PLATE LLC

TEST CERTIFICATE

PAGE NO: 01 OF 02  
FILE NO: 2765-01-1  
MILL ORDER NO: 60865-00  
MELT NO: R9091  
DATE: 06/29/11

03

SOLD TO:

SEND TO:

01-C

PLATE DIMENSIONS / DESCRIPTION

TOTAL QTY	GUAGE	WIDTH	LENGTH	DESCRIPTION	PIECE WEIGHT
30	.5"	72"	144"	RECTANGLE	1470#

CUSTOMER INFORMATION

CUSTOMER PO: 031811MC

SPECIFICATION(S)

THIS MATERIAL HAS BEEN MANUFACTURED AND TESTED IN ACCORDANCE WITH PURCHASE ORDER REQUIREMENTS AND SPECIFICATION(S).

AMS 6345B YR 07 AIRCRAFT

AIRCRAFT QUALITY AMS 2301 REV. J ASTM A229

GRADE-A130 AISI 4130 MIL S-18729C CONDITION N

THE MANAGEMENT SYSTEMS FOR MANUFACTURE OF THIS PRODUCT ARE CERTIFIED TO ISO 9001:2000 (CERTIFICATE NO. 30130) AND ISO 14001 (CERTIFICATE NO. 009496).

CHEMICAL COMPOSITION

MELT: R9091  
PROD ANALYSIS

C	MN	P	S	CU	ST	NI	CR	MO
.30	.50	.010	.003	.12	.24	.09	.86	.20
.31	.50	.010	.004	.11	.23	.08	.83	.19

MELT: R9091  
PROD ANALYSIS

V	AL	CB
.057	.016	.001
.054	.014	.001

MANUFACTURE

ELECTRIC FURNACE QUALITY - FINELINE - VACUUM DEGASSED - FINE GRAIN  
PRACTICE - MCQUAID-ERN GRAIN SIZE PER E112 - 7-B

HEAT TREAT CONDITION

MATL OR TEST	HEAT TREAT DESCRIPTION	NOM TEMP	HOLD MINS	COOL MTHD
PL/TEST	NORMALIZE	1660F	28	AIR COOL

WE HEREBY CERTIFY THE ABOVE INFORMATION IS CORRECT:

ARCELORMITTAL PLATE LLC  
QUALITY ASSURANCE LABORATORY  
139 MODENA ROAD  
COATESVILLE, PA 19320

*Elinore Zaplitny*  
SUPERVISOR - TEST REPORTING  
ELINORE ZAPLITNY

## TEST CERTIFICATE

PAGE NO: 02 OF 02  
 FILE NO: 2765-01-01  
 MILL ORDER NO: 60866-001  
 MELT NO: R9091  
 DATE: 06/29/11

## MECHANICAL PROPERTIES

BEND TEST - BOT./TRANS. - PASS

BEND TEST - TOP/LONG. - PASS

## TENSILE PROPERTIES

LOC	DIR	YIELD STRENGTH PSI X 100	TENSILE STRENGTH PSI X 100	ELONGATION (AGE 1.6TH %	
BOT.	TRANS.	751	1159	2.00"	17.0
BOT.	TRANS.	770	1189	2.00"	18.0
TOP	TRANS.	749	1155	2.00"	15.0
TOP	TRANS.	776	1228	2.00"	17.0

## DECARB TESTING

LOC	DEPTH	SURFACE	SUBSURFACE
BOT.	.013	0	0
BOT.	.008	0	0
TOP	.008	0	0
TOP	.007	0	0

## OTHER METALLURGICAL AND MICROSTRUCTURAL TESTS

THERMAL RESPONSE TOP - 43 - GAUGE TESTED - .37500

THERMAL RESPONSE TOP - 41 - GAUGE TESTED - .37500

MAGNETIC PARTICLE - FREQUENCY .00001 - SEVERITY .00001

## GENERAL INFORMATION

ALL STEEL HAS BEEN MELTED AND MANUFACTURED IN THE U.S.A.  
 MATERIAL HAS BEEN VACUUM DEGASSED AND CALCIUM TREATED  
 FOR SULFIDE SHAPE CONTROL  
 MAG. PART. FREQ. AND SEVERITY RATING PER AMS-2031J.  
 FOR MORE INFORMATION AND PROCESSING GUIDELINES, REFER TO  
 WWW.ARCELORMITTAL.COM/PLATEINFORMATION

B/L #44747 MAVERICK TRANSFORMATION

WE HEREBY CERTIFY THE ABOVE  
 INFORMATION IS CORRECT:

ARCELORMITTAL PLATE LLC  
 QUALITY ASSURANCE LABORATORY  
 138 MODENA ROAD  
 COATESVILLE, PA 19320

*Elinore Zaplitny*  
 SUPERVISOR - TEST REPORTING  
 ELINORE ZAPLITNY



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO18502**

Purchase Order Date 11/26/12

PO Print Date 11/27/12

Page Number 1 of 1

**Order From :**

VC-MET002

METAUX SOLUTIONS  
2625 BOUL JACQUES-CARTIER EST  
LONGUEUIL, QC J4N 1L7  
CA

**Contact Name**

**Vendor Phone** 800 558 8858

**Vendor Fax** 514 633 8044

**Vendor Account Nbr**

**Buyer**

Chantal Lavoie

**Requisition Nbr**

**Tax Resale Nbr** 10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

Destination-Collect

**Ship To :**

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

REVISED  
\$

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M4130NB0.500X03.000	4130 Bar 0.500 x 3.00	11/30/12 Yes	48.00 f	TST ground	\$29.9500	\$1,437.60

**Special Inst:** MATERIAL: AISI 4130N STEEL BAR AS  
PER  
MIL-S-6758 OR AMS 6345/6348/6370/6528

PO Total: \$1,437.60

MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY

Change Nbr: 2

Change Date: 11/27/12

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required - YES NO